



PRODUCT-DETAILS

# FRZ-90/72

## FRZ-90/72 Analogue Frequency Meter



General Information

|                       |                                               |
|-----------------------|-----------------------------------------------|
| Extended Product Type | FRZ-90/72                                     |
| Product ID            | 2CSG812310R4001                               |
| EAN                   | 8012542555704                                 |
| Catalog Description   | FRZ-90/72 Analogue Frequency Meter            |
| Long Description      | FRZ-90/72 is a frequency meter with 90° scale |

Technical

|                         |                                              |
|-------------------------|----------------------------------------------|
| Rated Voltage ( $U_r$ ) | 230...230 V                                  |
| Power Loss              | at Rated Operating Conditions per Pole 1.5 W |
| Accuracy                | $\pm 0,5\%$                                  |
| Measurement Scale       | End 90 °                                     |
| Meter Type              | Analogue                                     |
| Mounting Type           | Front Panel                                  |

Material Compliance

|                  |                 |
|------------------|-----------------|
| RoHS Information | 2CSC445010D2702 |
|------------------|-----------------|

|                                             |                                   |
|---------------------------------------------|-----------------------------------|
| RoHS Status                                 | Following EU Directive 2011/65/EU |
| RoHS Date                                   | 20190722                          |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363                   |

Environmental

|                           |                      |
|---------------------------|----------------------|
| Degree of Protection      | IP52                 |
| Environmental Information | See RoHS Information |

Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Width          | 72 mm    |
| Product Net Height         | 0.072 m  |
| Product Net Depth / Length | 53 mm    |
| Product Net Weight         | 0.200 kg |

Ordering

|                              |             |
|------------------------------|-------------|
| Package Level 1 Units        | box 1 piece |
| Package Level 1 Gross Weight | 0.3 kg      |

Certificates and Declarations

|                                |                 |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 9AKK106713A5705 |
|--------------------------------|-----------------|

Installation

|                          |                    |
|--------------------------|--------------------|
| Instructions and Manuals | No document needed |
|--------------------------|--------------------|

Popular Downloads

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 9AKK107046A0430 |
|-----------------------------------|-----------------|

Classifications

|                            |                                                            |
|----------------------------|------------------------------------------------------------|
| ETIM 8                     | EC001442 - Frequency monitoring relay                      |
| ETIM 9                     | EC001442 - Frequency monitoring relay                      |
| WEEE Category              | 5. Small Equipment (No External Dimension More Than 50 cm) |
| WEEE B2C / B2B             | Business To Consumer                                       |
| CN8                        | 90303100                                                   |
| eClass                     | V11.0 : 27371805                                           |
| Object Classification Code | P                                                          |

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## Categories

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Low Voltage Products and Systems → Modular DIN Rail Products → Energy Efficiency Devices → Front Panel Single Function Instruments

